

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 37,840				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 50.0				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 44				Internal Medicine 4		<b>Public Health Nursing</b>		
Rank in state 35				General Practice .		Total clients	705	186
( 1=highest population density,				Obstetrics and		Total visits	2,089	552
72=lowest population density.)				Gynecology .		Visits: Reason for		
				Pediatrics .		Gen hlth promotion	381	101
				<u>Family Practice</u> 14		Infant/child hlth	877	232
				Total 18		Infectious & parasitic	117	31
						Circulatory	.	.
						Prenatal	446	118
						Postpartum	256	68
						<b>WIC Participants</b>		
							1,576	416
						<b>Clinic Visits</b>		
						Immunization	13,879	3,667
						Blood pressure	5,452	1,441
							.	.
						<b>Environmental Contacts</b>		
						Env hazards	57	15
						Public health nuisance	19	5
						<b>School Health</b>		
						Vision screenings	471	124
						Hearing screenings	454	120
						<b>Health Education</b>		
						Community sessions	34	9
						Community attendance	751	198
						School sessions	85	22
						School attendance	3,330	880
						<b>Staffing - FTEs</b>		
						Total staff	10	2.6
						Administrators	2	0.5
						Public health nurses	3	0.9
						Public health aides	.	.
						Environmental specialists	.	.
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$560,533	\$14.81
						Local taxes	\$289,530	\$7.65

Age	Female	Male	Total
0-14	3,470	3,620	7,090
15-19	1,970	1,860	3,830
20-24	2,250	2,420	4,670
25-29	1,990	2,100	4,090
30-34	1,060	1,190	2,260
35-39	1,180	1,250	2,430
40-44	1,230	1,260	2,490
45-54	1,980	2,080	4,060
55-64	1,210	1,180	2,400
65-74	1,210	1,080	2,290
75-84	930	680	1,620
85+	410	210	620
Total	18,910	18,940	37,840

Age	Female	Male	Total
0-17	4,710	4,770	9,490
18-44	8,440	8,930	17,360
45-64	3,200	3,260	6,460
65+	2,550	1,980	4,530
Total	18,910	18,940	37,840

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$21,976

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	23,148
Number employed	22,425
Number unemployed	723
Unemployment rate	3.1%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	49	\$283,210
MA Waivers		
CIP1A	10	\$210,650
CIP1B	44	\$381,530
CIP2	15	\$85,980
COP-W	49	\$86,260
CSLA	.	.
Brain Inj	1	\$5,020
Total COP/Wvrs	156	\$1,052,640

\$112,640 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	4
Patients	540
Patients per 10,000 pop	143

<b>Nursing Homes</b>	4
Licensed beds	354
Occupancy rate (percent)	91.0%
Residents on 12/31/96	312
Residents aged 65 or older per 1,000 population	58

## N A T A L I T Y -

TOTAL LIVE BIRTHS	434	
Crude Live Birth Rate	11.5	
General Fertility Rate	44.8	
Live births with reported congenital anomalies	7	2.0%

<u>Delivery Type</u>	<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean	21	5
Forceps	3	<1
Other vaginal	335	77
Primary cesarean	47	11
Repeat cesarean	28	6
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	6	1.4
1,500-2,499 gm	23	5.3
2,500+ gm	405	93.3
Unknown	0	0.0

<b><u>Birth Order</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
First	173	40
Second	133	31
Third	71	16
Fourth or higher	57	13
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	345	79
2nd trimester	62	14
3rd trimester	23	5
No visits	2	<1
Unknown	2	<1

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	2	<1
1-4 visits	18	4
5-9 visits	87	20
10-12 visits	203	47
13+ visits	119	27
Unknown	5	1

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	331	76
Not married	102	24
Unknown	1	<1

<b><u>Education of Mother</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Elementary or less	19	4
Some high school	32	7
High school	149	34
Some college	128	29
College graduate	105	24
Unknown	1	<1

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	68	16
Nonsmoker	366	84
Unknown	0	0

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	401	92	28	7.0	329	82	51	13	21	5
Black	3	<1	*	.	*	.	*	.	*	.
Other	30	7	1	3.3	13	43	11	37	6	20
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
<15	1	--	*	.	*	.	*	.	*	.
15-17	16	.	2	12.5	8	50	3	19	5	31
18-19	26	36	3	11.5	20	77	5	19	1	4
20-24	115	51	7	6.1	87	76	20	17	8	7
25-29	144	72	8	5.6	123	85	13	9	8	6
30-34	90	85	7	7.8	78	87	10	11	2	2
35-39	32	27	2	6.3	22	69	9	28	1	3
40+	10	.	.	.	7	70	2	20	1	10
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	43	22
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\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	6
Giardiasis	9
Hepatitis Type A	0
Hepatitis Type B*	6
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	16
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	<5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	40
Genital Herpes	13
Gonorrhea	5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	6,047
Non-compliant	51
Percent Compliant	99.2

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	250
Crude Death Rate	661

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	1	.
15-19	1	.
20-34	7	.
35-54	18	.
55-64	26	1,083
65-74	39	1,701
75-84	80	4,957
85+	74	11,854

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	3	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	3	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	68	180
Coronary heart disease	52	137
Cancer (total)	71	188
Lung	9	.
Colorectal	13	.
Female breast	5	.*
Cerebrovascular Disease	19	.
Chron Obstr Pulmonary	9	.
Pneumonia & Influenza	15	.
Injuries	14	.
Motor vehicle	4	.
Diabetes	5	.
Infectious & Parasitic	1	.
Suicide	4	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	5	.
Other Drugs	3	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	492	4
Alcohol-Related	57	2
With Citation:		
For OWI	48	0
For Speeding	41	0
Motorcyclist	10	0
Bicyclist	6	0
Pedestrian	8	0

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Injury-Related: All**

Total	259	6.8	4.1	\$7,726	\$53
<18	24	2.5	3.8	\$7,153	\$18
18-44	79	4.5	2.9	\$7,092	\$32
45-64	43	6.7	4.1	\$8,777	\$58
65+	113	24.9	5.0	\$7,892	\$197

**Injury: Hip Fracture**

Total	40	1.1	5.9	\$8,605	\$9
65+	36	7.9	5.8	\$8,544	\$68

**Injury: Poisonings**

Total	10	.	.	.	.
18-44	3	.	.	.	.

**Psychiatric**

Total	117	3.1	6.7	\$3,475	\$11
<18	11	.	.	.	.
18-44	60	3.5	6.4	\$2,903	\$10
45-64	23	3.6	6.2	\$3,086	\$11
65+	23	5.1	8.9	\$5,703	\$29

**Coronary Heart Disease**

Total	180	4.8	3.9	\$11,666	\$55
45-64	50	7.7	3.2	\$14,499	\$112
65+	122	26.9	4.3	\$10,692	\$288

**Malignant Neoplasms (Cancers): All**

Total	113	3.0	5.2	\$8,230	\$25
18-44	7	.	.	.	.
45-64	37	5.7	5.1	\$8,922	\$51
65+	69	15.2	5.6	\$8,161	\$124

**Neoplasms: Female Breast (rates for female population)**

Total	8	.	.	.	.
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**Neoplasms: Colo-rectal**

Total	17	.	.	.	.
65+	14	.	.	.	.

**Neoplasms: Lung**

Total	7	.	.	.	.
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**Diabetes**

Total	27	0.7	4.3	\$7,272	\$5
65+	11	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Alcohol-Related**

Total	59	1.6	7.0	\$2,879	\$4
18-44	43	2.5	6.8	\$2,682	\$7
45-64	14	.	.	.	.

**Pneumonia and Influenza**

Total	85	2.2	4.6	\$4,341	\$10
<18	12	.	.	.	.
45-64	13	.	.	.	.
65+	58	12.8	5.4	\$4,863	\$62

**Cerebrovascular Disease**

Total	114	3.0	4.6	\$7,303	\$22
45-64	15	.	.	.	.
65+	92	20.3	4.0	\$5,935	\$121

**Chronic Obstructive Pulmonary Disease**

Total	59	1.6	2.7	\$2,800	\$4
<18	9	.	.	.	.
18-44	8	.	.	.	.
45-64	13	.	.	.	.
65+	29	6.4	3.2	\$3,077	\$20

**Drug-Related**

Total	15	.	.	.	.
18-44	5	.	.	.	.

**Total Hospitalizations**

Total	3,337	88.2	3.7	\$5,440	\$480
<18	600	63.3	2.5	\$1,790	\$113
18-44	976	56.2	2.9	\$4,179	\$235
45-64	523	80.9	4.0	\$7,705	\$623
65+	1,238	273.2	4.7	\$7,247	\$1,980

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	459	12.1	3.7	\$4,054	\$49
<18	67	7.1	2.2	\$1,824	\$13
18-44	63	3.6	2.3	\$2,958	\$11
45-64	54	8.4	3.7	\$4,464	\$37
65+	275	60.7	4.4	\$4,768	\$289

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization